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Newspapers as indicated.

ELECTRICAL EQUIPMENT OUTPUT IMPROVES

"ELEKTROSILA" PLANT IMPROVES STAMPING OPERATIONS -- Leningradskaya Pravda, No 146, 23 Jun 49

The stamping shop of the Leningrad "Elektrosila" Plant imeni S. M. Eirov has held the title of best shop in the city for 8 months in a row. The machine tools and presses in the shop have been modernized, the lacquering machinery has been reconstructed, and measures have been taken to improve the quality of stamping and lacquering.

The process of stamping stator segments of a hydrogenerator has been improved with the result that the shift output by the best Leningrad stamp operator has increased to 7,200 segments instead of the normal 3,600. It has also been found possible to weld the outting edge of small stamps with high alloy steel, thereby increasing the durability of the stamp. This method has also been used on large stamps. A stamp which formerly out 5,000 - 7,000 segments before having to be ground, now outs as many as 20,000 parts.

YEREVAN PLANT INCREASES EFFICIENCY -- Kommunist, No 146, 23 Jun 49

The Yerevan Electrical Machine-Building Plant has increased the norms for utilization of its equipment and has reduced the norms for consumption of materials, fuel and electric power. In estimating the over-all production capacity of the plant, the capacity of the basic production and preparatory shops, such as machine, transformer, stamping, generator, and others, was considered first. By introducing mean progressive norms in these shops as a whole and in each group of machine tools and equipment, it was found possible to increase the cutput of generators 20 percent and transformers 38 percent above the 1948 plan. Utilization of machine equipment was set at 58 percent by the plan, but by eliminating bottle necks and using the plant at estimated capacity, this was increased to 67.5 percent.

A considerable variation in the capacity of different shops has been observed. If 82 percent of the equipment of the generator assembly shop is used with 2½ shifts, the utilization of equipment in the machine shop is only 14 percent with 2 shifts. By some redistribution of equipment between shops

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in accordance with the technical process and also by additions to the equipment in the production and preparatory shops, by 1 January 1950, the plant should be able to convert completely to 2-shift operations. Utilization of equipment will be 76 percent and relative equality in the work of the shops will be effected. By such measures, the output of generators and transformers will be substantially increased.

RIGA PIANT MAKES TURBINES -- Pravda Vostoka, No 132, 6 Jul 49

The Riga Turbine Flant has mastered the production of turbines for kelkhoz hydroelectric power plants.

ELECTRICAL EQUIPMENT CATALOGUE AVAILABLE -- Trud, No 160, 9 Jul 49

The subscription office of the Central Bureau of Technical Information of the Electrical Industry is accepting subscriptions for the Eatalog elektrooborudovaniya (Catalogue of Electrical Equipment) in nine volumes (500 loose-leaf parts which may be removed individually). Price: 810 rubles.

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